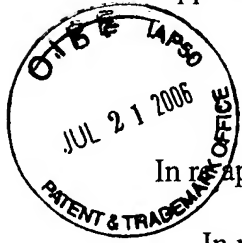


Attorney Docket No. CANE-0043
Application No. 10/660,907



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

In re Salih Burak GOKTURK, et al.

Group Art Unit No.: 2624

Examiner: Jordan M. KUHN

Serial No.: 10/660,907

Filed: September 11, 2003

For: SYSTEM AND METHOD FOR
PROVIDING INTELLIGENT AIRBAG
DEPLOYMENT



Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 listing the cited references. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(c) with the fee set forth in 37 C.F.R. § 1.17(p).

Pursuant to 37 C.F.R. § 1.97(h), the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

07/21/2006 GWORDDF1 00000105 10660907

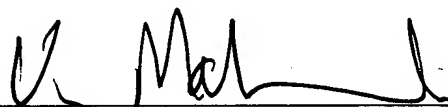
01 FC:1806

180.00 OP

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1914.

Respectfully submitted,

SHEMWELL MAHAMEDI LLP



Van Mahamedi, Reg. No. 42,828

Dated: July 18, 2006

Shemwell Mahamedi LLP
4880 Stevens Creek Blvd.
Suite 201
San Jose, CA 95129
Telephone No.: (408) 551-6632
Facsimile No.: (408) 236-6641

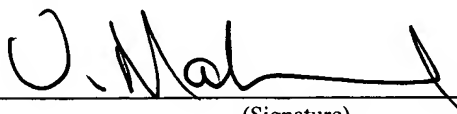
CERTIFICATE OF MAILING

CERTIFICATE OF MAILING/FACSIMILE TRANSMISSION

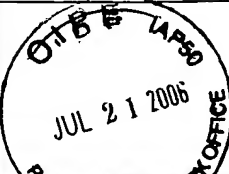
I hereby certify that this paper, and any other documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450, or being facsimiled transmitted to the USPTO using fax number (571)273-8300, on the date indicated below.

on July 18, 2006
(Date)

by



(Signature)
Van Mahamedi

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: CANE-0043	Application Number: 10/660,907
		First Named Inventor: Salih Burak GOKTURK, et al.	
		Filing Date: September 11, 2003	Group: 2624

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		3,610,754		Pirlet	10-05-1971	
		3,857,022		Rebane et al.	12-24-1974	
		4,187,492		Delignieres	02-05-1980	
		4,294,544		Altschuler et al.	10-13-1981	
		4,312,053		Lipsky	01-19-1982	
		4,333,170		Mathews et al.	06-01-1982	
		4,376,301		Roberts	03-08-1983	
		4,541,722		Jenks	09-17-1985	
		4,686,655		Hyatt	08-11-1987	
		4,688,933		Lapeyre	08-25-1987	
		4,716,542		Peltz et al.	12-29-1987	
		4,956,824		Sindeband et al.	09-11-1990	
		4,980,870		Spivey et al.	12-25-1990	
		4,986,662		Bures	01-22-1991	
		5,003,166		Girod	03-26-1991	
		5,056,791		Poillon et al.	10-15-1991	
		5,099,456		Wells	03-24-1992	
		5,102,223		Uesugi et al.	04-07-1992	
		5,166,905		Currie	11-24-1992	
		5,174,759		Preston et al.	12-29-1992	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
		EP	0370770	A1	Hewlett-Packard	05-30-1990		
		EP	0233464	A1	Siemens	08-26-1987		
		EP	0420500	A2	Cyber Scientific	04-03-1991		

Examiner Signature	Date Considered
-----------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: CANE-0043	Application Number: 10/660,907
		First Named Inventor: Salih Burak GOKTURK, et al.	
		Filing Date: September 11, 2003	Group: 2624

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		5,381,235		Inoue et al.	01-10-1995	
		5,442,573		Bredberg et al.	08-15-1995	
		5,573,077		Knowles	11-12-1996	
		5,617,371		Williams	04-01-1997	
		5,733,031		Lin	03-31-1998	
		5,802,208		Podilchuck et al.	09-01-1998	
		5,825,033		Barrett et al.	10-20-1998	
		5,835,616		Lobo et al.	11-10-1998	
		5,842,194		Arbuckle	11-24-1998	
		5,969,822		Fright et al.	10-19-1999	
		6,002,435		Yamamoto et al.	12-14-1999	
		6,075,605		Futamura et al.	06-13-2000	
		6,108,437		Lin	08-22-2000	
		6,111,517		Atick et al.	08-29-2000	
		6,137,896		Chang et al.	10-24-2000	
		6,266,048	B1	Carau, Sr.	07-24-2001	
		6,281,878	B1	Montellese	08-28-2001	
		6,421,042	B1	Omura et al.	07-16-2002	
		6,463,163	B1	Kresch	10-08-2002	
		6,614,422	B1	Rafii et al.	09-02-2003	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
		EP	0626636	A2	Hitachi	11-30-1994		
		EP	0629964	A1	Texas Instruments	12-21-1994		
		EP	0982676	A1	Hewlett-Packard	03-01-2000		

Examiner Signature		Date Considered	
-------------------------------	--	------------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)		Attorney Docket No.: CANE-0043	Application Number: 10/660,907
		First Named Inventor: Salih Burak GOKTURK, et al.	
		Filing Date: September 11, 2003	Group: 2624

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		6,650,318	B1	Arnon	11-18-2003	
		6,690,357	B1	Dunton et al.	02-10-2004	
		6,710,770	B2	Tomasi et al.	03-23-2004	
		6,734,879	B2	Hasha et al.	05-11-2004	
		6,791,700	B2	Omura et al.	09-14-2004	
		6,801,662	B1	Owechko et al.	10-05-2004	
		2001/043719	A1	Harakawa et al.	11-22-2001	
		2002/0024676	A1	Fukuzaki	02-28-2002	
		2002/0140949	A1	Sasaki et al.	10-03-2002	
		2003/0048930	A1	Mihara et al.	03-13-2003	
		2004/0153229	A1	Gokturk et al.	08-05-2004	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
		EP	1039365	A2	Nokia Mobile Phones	09-27-2000		
		EP	1045586	A2	Canon	10-18-2000		
		DE	29802435	U1	Siemens	06-18-1998		

Examiner Signature		Date Considered	
-------------------------------	--	------------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: CANE-0043	Application Number: 10/660,907
	First Named Inventor: Salih Burak GOKTURK, et al.	
	Filing Date: September 11, 2003	Group: 2624

FOREIGN PATENT DOCUMENTS

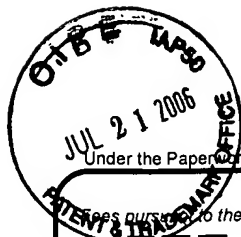
Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				
		GB	1073503	A	Centre National De La Recherche Scientifique	06-28-1967		
		WO	00/19705	A1	3DV Systems	04-06-2000		
		WO	00/21024	A1	Intel Corporation	04-13-2000		
		WO	02/21502	A1	Canesta	03-14-2002		
		WO	84/00427	A1	Syrinx Precision Instruments	02-02-1984		

NON PATENT LITERATURE DOCUMENTS

Exam. Initial*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Naoshi Matsuo et al., "Speaker Position Detection System Using Audio-visual Information," December 1999, XP 000931599, pp. 214-220	
		IBM Corp., "Virtual Keyboard" ISB Tech Disclosure Bulletin, March 1990, Vol. 32, No. 10B, XP 000097915, pp. 359-360	
		A.E. Savakis et al., "Restoration of Real Defocused Images Using Blur Models Based on Geometrical and Diffraction Optics," 1991, IEEE, pp. 919-922	
		Ren C. Luo et al., "Defocusing Blur Restoration in Natural Scene Images for Factual Analysis," November 15, 1993, IEEE, pp. 1377-1381	
		"Sonar," encyclopedia article from Wikipedia (electronic publication, no date)	

Examiner Signature		Date Considered	
-----------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL
For FY 2006☒ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
\$180.00**Complete if Known**

Application Number	10/660,907
Filing Date	September 11, 2003
First Named Inventor	GOKTURK, et al.
Examiner Name	Jordan M. Kuhn
Art Unit	2624
Attorney Docket No.	CANE-0043

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 50-1914 Deposit Account Name: Shemwell Mahamedi LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s)
under 37 CFR 1.16 and 1.17☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
--------------	--------------	----------	---------------

_____ - 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
---------------	--------------	----------	---------------

_____ - 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
--------------	--------------	--	----------	---------------

_____ - 100 = _____ / 50 = _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge): Information Disclosure Statement

\$180.00

SUBMITTED BY

Signature	<u>[Signature]</u>	Registration No. (Attorney/Agent) 42,828	Telephone 408-551-6632
Name (Print/Type)	Van Mahamedi		Date July 18, 2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.